







PRESCRIPTION TREATMENT ® brand

CONTACT INSECTICIDE

Formula 1

TOTAL: 100.00%

For indoor or outdoor application as a space, area or contact spray. Dependent upon insects to be controlled and the area to be treated, this product may be applied through mechanical aerosol or Ultra Low Volume (ULV) cold aerosol generators, such as Whitmire Micro-Gen equipment, as well as thermal and conventional fogging or spraying equipment.

Restaurants, Cafeterias, Food Service, Storage and Preparation Areas, Grocery and Convenience Stores, Motels, Hotels, Health Care Facilities, Schools, Universities, Apartments, Dormitories and Office Buildings.

CONTROLS:

Roaches, Ants, Waterbugs, Spiders, Earwigs, Boxelder Bugs, House Flies, Crickets, Fruit Flies, Gnats, Wasps, Mosquitoes, Cadelles, Confused Flour Beetles, Cheese Mites, Cigarette Beetles, Granary Weevils, Indian Meal Moths, Angoumois Grain Moths, Tobacco Moths, and Rice Weevils.

ACTIVE INGREDIENTS:

AUTIVE INCIDENTO.	
Pyrethrins	0%
Piperonyl butoxide, technical*	0%
N-octyl bicycloheptene dicarboximide**	4%
OTHER INGREDIENTS: 94.0	5%

Contains Petroleum Distillate Consists of 1.6% (bulylcarbityl) (6-propylpiperonyl) ether and 0.4% related compounds

** MGK 264 insecticide Synergist.

EPA Reg. No. 499-452 • EPA Est. No. 499-MO-1 **KEEP OUT OF REACH OF CHILDREN** CAUTION

See page 2 for additional Precautionary Statements

PRECAUTIONARY STATEMENTS

FIRST AID

IF SWALLOWED: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by poison control center or doctor. Do not give ANY liquid to the person. Do not give anything by mouth to an unconscious person.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. Call a poison control center or doctor for treatment advice

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also call 1-800-225-3320 for emergency medical treatment information.

NOTE TO PHYSICIAN: Contains petroleum distillate - vomiting may cause aspiration pneumonia.

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Wash thoroughly with soap and water after handling. Remove pets, birds, and cover fish aquariums and turn off air pump motor before spraying. In health care facilities, remove patients prior to treatment. Thoroughly ventilate treated area for two hours before returning patients.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on this label.

PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame. Note: Some furniture finishes and particularly plastics can be damaged by petroleum based insecticides. To avoid damage, cover those items and do not spray directly. If in doubt, test by applying this material to an inconspicuous area before spraying.

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

Do not apply directly to food. Do not apply while food processing is underway. Foods should be removed or covered during treatment. All food processing surfaces and equipment should be covered or washed with an effective cleaning compound followed by a potable water rinse. In the home, all food processing surfaces, dishes and utensils should be covered during treatment, or thoroughly washed before use.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

ULTRA LOW DOSAGE THROUGH MICRON GENERATION



NOTE: This specimen label is for informational purposes only. All uses may not be approved in all states. See labeling which accompanied product for Directions for Use or call 800-777-8570 for more information.

CONTAINER DISPOSAL (ONE GALLON AND UNDER): Do not reuse empty container. Wrap and put in trash

CONTAINER DISPOSAL (OVER ONE GALLON): Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

INDOOR USE

SPACE APPLICATION - Flying Insects: Use to kill flies, mosquitoes, gnats and small flying moths. Use full strength or dilute product as desired according to dilution table listed below. Close doors, windows and shut off all ventilating equipment. Then with a mechanical aerosol generator (no droplets over 50 microns in diameter and 80% less than 30 microns) apply undiluted product at a dosage rate of approximately one (1) fluid ounce per 1,000 cubic feet of room space or, when applying diluted product, apply at the rate of 1-2 fluid ounces per 1,000 cubic feet of room space. Direct spray toward upper areas of room. Do not remain in treated areas after application, and leave room closed for at least one (1) hour. Ventilate thoroughly before occupants are allowed to re-enter. Repeat application as necessary for control.

DILUTION: Use a white mineral oil conforming to regulation 21 CFR 178.3620(b), or an odorless light petroleum hydrocarbon conforming to 21 CFR 172.882 or 40 CFR 180.1001(c) & (e). Combine oil and BP-100 as directed below and mix well just prior to application.

Pyrethrin % Desired	Mixture Rate	Application Rate Per 1,000 Cu. Ft.
0.50%	1 Part Conc. to 1 Part Oil	1 oz.
0.30%	3 Part Conc. to 7 Parts Oil	1-2 oz.
0.15%	2 Part Conc. to 17 Parte Oil	1 2 07

SPACE SPRAY & DIRECTED SPRAY APPLICATION -Crawling Insects: Use to kill roaches, silverfish, waterbugs

earwigs, ants, spiders and beetles in their harborage situations. Use product full strength or diluted as desired and apply through equipment which can deliver a pin stream spray. Direct a pin stream spray into all cracks and crevices in woodwork, walls, floors, underneath sinks, behind pipes and in all places where these insects harbor. Contact as many insects as possible with the spray. Do not allow spray to contact stored food. Then, with a mechanical aerosol generator (no droplets over 50 microns in diameter and 80% less than 30 microns) apply undiluted product at the rate of one (1) oz. per 1.000 cu. ft. of space. Close doors, windows and shut off all ventilating equipment before application. Leave room closed for at least one (1) hour after application. Do not remain in treated areas and ventilate thoroughly before occupants are allowed to re-enter. Repeat application as required

FEDERALLY INSPECTED MEAT & POULTRY ESTA-BLISHMENTS: Apply as a space or directed contact spray for control of flies, mosquitoes, gnats, small flying moths, roaches, silverfish, waterbugs, earwigs, ants, and spiders in establishments operating under the Federal meat, poultry, shell egg grading and egg products inspection program. Do not apply while food processing is underway. All food processing surfaces and equipment should be covered or washed with an effective cleaning compound followed by a potable water rinse after application and before processing resumes. Close doors, windows and shut off all ventilating equipment prior to application. When using ULV (Ultra Low Volume) equipment, such as Whitmire Micro-Gen ULD fogging equipment, adjust it to deliver aerosol droplets (30 microns or less) and apply one (1) ounce per 1,000 cu. ft. of space. Leave room closed for at least one hour after application and ventilate before occupants are allowed to re-enter.

DEEP VOID CRACK & CREVICE® APPLICATION

To flush and kill insects harbored in deep voids and behind cracks and crevices

In addition to sites listed on other panel ULD® BP-100 Contact Insecticide is acceptable for use in the following sites:

Animal areas & quarters Auditoriums Bakeries Beverage Plants **Bottling Plants** Brandy Storage Warehouses Buildings Buses Cabins Canneries Cattle Barns Churches Closets Condominiums Communication Centers Correctional Facilities Dairy & Livestock Barns Dried Fruit Processing Plants Drains & Sewers

INDOOR:

Egg Processing Plants **Factories** Flour Mills Food Handling Establishments Food Processing Plants Freight Containers Fruit Packing Sheds Garbage Cans Garbage Compactors Goat Houses Grain Handling Equipment

Dried Fruit Warehouses

Drugstores

Dumpsters

Dwellings

Grain Elevators Grain Mills Granaries Homes Horse Stables/Barns Hospices

Industrial Installations Institutions Jails Laboratories Libraries Livestock Barns Loafing Sheds Locker Rooms Mausoleums Meat Packing Plants Milk Rooms Missions Mobile Homes Museums Mushroom Processing Plants Nursing Homes Offices Office Buildings Passenger Rail Cars Peanut Processing Plant

Peanut Storage Warehouses Poultry Houses Poultry Processing Plants Prisons Public Buildings Rabbit Processing Plants Rabbit Houses Railroad Cars Recreational Vehicles Research Animal Areas Restaurants Restrooms Rice Mills Shade Houses Ships Shipholds Stables Stable Bins Stored Food in Multi wall Paper or Cloth Bags

Stores Supermarkets Swine Houses Textile Mills & Warehouses Theaters Tobacco Plants Tobacco Warehouses Townhouses Trains Transportation Equipment Trucks Truck Trailers Utilities Utility Rooms Voids (Attics, Walls, Ceilings) Warehouses Wineries Wine Storage Warehouses

Zoos

Hairy Fungus Beetles

Spot Application: With equipment designed for deep void Ultra Low Volume (ULV) applications follow the manufacturer's recommendations for proper equipment set up and operating pressures. Place the tip of the applicator at or into the crack and crevice to be treated. Apply product in short bursts while keeping tip in position. Allow the air stream to push insecticide deep into voids. Repeat application as necessary to flush insects from voids. Avoid applying to the point of runoff or drip. Ventilate thoroughly before occupants are allowed to re-enter.

Linear application along baseboards, trim molding, etc.: With equipment designed for deep void ULV application, move applicator tip along the crevice to be treated applying a constant burst of insecticide. Move the tip at a steady rate of approximately one (1) foot per second. Avoid applying to the point of runoff or drip. Repeat application as necessary to flush insects from the void. Ventilate thoroughly before occupants are allowed to re-enter.

OUTDOOR USE

OUTDOOR GROUND FOGGING APPLICATION: Use to kill flies, mosquitoes and gnats in open areas near buildings and in campgrounds. Use preferably at a time when temperature is cool (75°F or less) and the wind velocity is approximately five

HANDHELD EQUIPMENT: When using equipment such as Whitmire Micro-Gen ULV equipment, apply at the rate of 4.0 oz. per acre. Figure application travel path for a coverage of a fifty (50) foot swath. Allow spray drift to penetrate dense foliage. Repeat application as required for control.

TRUCK MOUNTED EQUIPMENT: When using Whitmire Micro-Gen or similar truck mounted ULD equipment, spray at a dosage rate of fifteen (15) oz. per minute from a location up-wind of the areas where insects are to be controlled. Keep speed of vehicle to approximately five (5) MPH. Figure application travel path for a coverage of a three hundred (300) foot swath. Repeat application as required for control.

Stored Seed Warehouses

OUTDOOR: Campgrounds Corrals Drive-in Restaurants Drive-in Theaters Dumpsters Feedlots Garbage Dumps Golf Courses Junkyards Kennels Landscapes Lath Houses Manure Piles Parks **Plantscapes** Playgrounds Recreational Areas Sewers Swineyards Zoos

ULD® BP-100 Contact Insecticide is also effective against the following insects when used according to label directions:

FLYING INSECTS: Horse Flies House Flies Barn Flies Stable Fies Face Flies Skipper Flies Deer Flies Black Flies Horn Flies Mushroom Flies Fungus Gnats Hornets Bees Vinegar Flies Yellow Jackets

Blow Flies **Bottle Flies** Cheese Skippers **GRAIN BORERS:**

Lesser Grain Borers Larger Grain Borers

CRAWLING INSECTS: Chiggers

Crickets Centipedes Sowbugs Millipedes Pillbugs Firebrats Palmetto Bugs Book Lice

Fire Ants Grasshoppers

FLEAS & TICKS: Brown Dog Ticks Sheep Ticks Spinos Ear Ticks

SPIDERS & MITES:

Mites Clover Mites Cheese Mites Grain Mites WORMS:

Dark Mealworms Yellow Mealworms Lesser Mealworms

Black Fungus Beetles Drugstore Beetles Red Flour Beetles Saw-Tooth Grain Beetles Spider Beetles Carpet Beetles **Ground Beetles** Darkling Beetles Flat Grain Beetles Dried Fruit Beetles

BEETLES:

Dermestid Beetles Cereal Beetles Hide Beetles Depressed Flour Beetles Two Banded Beetles Fungus Beetles

Corn Sap Beetles Brown Spider Beetles White Marked Spider Beetles Hairy Spider Beetles Trogoderma Beetles Red Horned Grain Beetles Khapra Beetles Merchants Grain Beetles Rusty Grain Beetles Black Carpet Beetles Squarenecked Grain Beetles Foreign Grain Beetles Mexican Grain Beetles American Black Flour Beetles Longheaded Flour Beetles Slenderhorned Flour Beetles

Smalleyed Flour Beetles Broadhorned Flour Beetles Large Black Flour Beetles

WEEVILS:

Bean Weevils Maize Weevils Coffee Bean Weevils Broadnosed Grain Weevils

MOTHS:

Mediterranean Moths Clothes Moths Almond Moths Cocoa Bean Moths Chocolate Moths Rice Moths European Grain Moths Pink Scavenger Caterpillars

A PRESCRIPTION TREATMENT® brand insecticide from:

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